

PALM Intranet

Application  
Number 

## IDS Flag Clearance for Application 10796597

**IDS  
Information**

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
WIDS	2005-08-19	20	Y <input checked="" type="checkbox"/>	2007-05-09 00:00:00.0	CR #232884
WIDS	2005-03-28	18	Y <input checked="" type="checkbox"/>	2007-05-09 00:00:00.0	CR #232884
WIDS	2005-02-08	17	Y <input checked="" type="checkbox"/>	2007-05-09 00:00:00.0	CR #232884
<input type="button" value="Update"/>					

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	494	(PDP or plasma same display same panel) same driv\$6 same during same plural\$6 same subfield\$6 same frame\$6 and first same reset\$6 same period and second same reset\$6 same period same (follow\$6 or preced\$6 or after) same first same reset\$6 same period and address\$6 same period same sustain\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:40
L2	25	(PDP or plasma same display\$6 same panel\$6) same driv\$6 same during same plural\$6 same subfield\$6 same frame\$6 and first same reset\$6 same period\$1 and second same reset\$6 same period\$1 same (follow\$6 or preced\$6 or after) same first same reset\$6 same period\$1 and address\$6 same period\$1 same sustain\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 10:20
L3	129	(PDP or plasma same display same panel) and first adj reset\$6 adj period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 10:44
L4	39	(PDP or plasma same display same panel) and first adj reset\$6 adj period and second adj reset\$6 adj period	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 10:45
L5	39	(PDP or plasma same display same panel) and first adj reset\$6 adj period\$1 and second adj reset\$6 adj period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 10:45
L6	17	(PDP or plasma same display same panel) and first adj reset\$6 adj period\$1 and (second adj reset\$6 adj period\$1) same (follow\$6 or preced\$6 or after) same (first adj reset\$6 adj period\$1) and address\$6 same period\$1 same sustain\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:30
L7	1	(PDP or plasma same display same panel) and first adj reset\$6 adj period\$1 and (second adj reset\$6 adj period\$1) same (follow\$6 or preced\$6 or after) same (first adj reset\$6 adj period\$1) same immediate\$6 and address\$6 same period\$1 same sustain\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:31

## EAST Search History

L8	1	(PDP or plasma same display same panel) and first adj reset\$6 adj period\$1 and (second adj reset\$6 adj period\$1) same (follow\$6 or preced\$6 or after) same (first adj reset\$6 adj period\$1) same immediate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:32
L9	1	(PDP or plasma same display same panel) and (second adj reset\$6 adj period\$1) same (follow\$6 or preced\$6 or after) same (first adj reset\$6 adj period\$1) same immediate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:34
L10	26	(PDP or plasma same display same panel) and (second same reset\$6 adj period\$1) same (follow\$6 or preced\$6 or after) same (first same reset\$6 adj period\$1) same immediate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:39
L11	0	(PDP or plasma same display same panel) and (second same reset\$6 adj period\$1) adj (follow\$6 or preced\$6 or after) adj (first same reset\$6 adj period\$1) adj immediate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:39
L12	66746	(PDP or plasma same display same panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:40
L13	0	(PDP or plasma same display same panel) and two adj rereset\$6 adj period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:40
L14	0	(PDP or plasma same display same panel) and (first and seocnd) adj rereset\$6 adj period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:41
L15	0	(PDP or plasma same display same panel) and (first and seocnd) adj reset\$6 adj period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 11:41
L16	39	(PDP or plasma same display same panel) and (first and second) adj reset\$6 adj period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:10

## EAST Search History

L17	2	"20040212560"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:07
L18	1	"20040212560" and first and second and reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:27
L19	0	(PDP or plasma same display same panel) and (first and second) adj reset\$6 adj discharge\$6 adj period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:11
L20	32	(PDP or plasma same display same panel) and (first and second) adj reset\$6 adj period\$1 same discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:17
L21	29	(PDP or plasma same display same panel) and (first and second) adj reset\$6 adj period\$1 same discharge\$6 and (address\$6 and sustain\$6) same period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:56
L22	0	(PDP or plasma same display same panel) and (first and second) adj reset\$6 adj period\$1 same discharge\$6 and (address\$6 and sustain\$6) same period\$1 and erase\$6 and abnormal same chrage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:56
L23	0	(PDP or plasma same display same panel) and (first and second) adj reset\$6 adj period\$1 same discharge\$6 and (address\$6 and sustain\$6) same period\$1 and erase\$6 and (ab same normal or ab adj normal or abnormal) same chrage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:57
L24	0	(PDP or plasma same display same panel) and (first and second) adj reset\$6 adj period\$1 same discharge\$6 and (address\$6 and sustain\$6) same period\$1 and erase\$6 and (ab same normal or ab adj normal or abnormal or ab-normal) same chrage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:58

## EAST Search History

L25	0	(PDP or plasma same display same panel) and reset\$6 adj period\$1 same discharge\$6 and (address\$6 and sustain\$6) same period\$1 and erase\$6 and (ab same normal or ab adj normal or abnormal or ab-normal) same chrage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:58
L26	0	(PDP or plasma same display same panel) and erase\$6 and (ab same normal or ab adj normal or abnormal or ab-normal) same chrage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:59
L27	0	(PDP or plasma same display same panel) and (ab same normal or ab adj normal or abnormal or ab-normal) same chrage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 12:59
L28	0	(PDP or plasma same display same panel) and (ab same normal or ab adj normal or abnormal or ab-normal) and chrage\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 13:00
L29	1454	(PDP or plasma same display same panel) and (ab same normal or ab adj normal or abnormal or ab-normal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 13:00
L30	646	(PDP or plasma same display same panel) and (ab same normal or ab adj normal or abnormal or ab-normal) and charge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 13:00
L31	189	(PDP or plasma same display same panel) and (ab same normal or ab adj normal or abnormal or ab-normal) same charge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 13:00
L32	80	(PDP or plasma same display same panel) and (ab same normal or ab adj normal or abnormal or ab-normal) same charge\$6 and reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 13:01
L33	21	(PDP or plasma same display same panel) and erase\$6 same (ab same normal or ab adj normal or abnormal or ab-normal) same charge\$6 and reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 13:01

## EAST Search History

L34	11	(PDP or plasma same display same panel) and erase\$6 same (ab same normal or ab adj normal or abnormal or ab-normal) same charge\$6 and follow\$6 same reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 13:01
L35	8	(PDP or plasma same display same panel) and erase\$6 same (ab same normal or ab adj normal or abnormal or ab-normal) same charge\$6 and follow\$6 same reset\$6 same discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:08
L36	3	"6,608,609".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 13:10
L37	8	(PDP or plasma same display same panel) and erase\$6 same (ab same normal or ab adj normal or abnormal or ab-normal) same charge\$6 and follow\$6 same reset\$6 same discharge\$6 and set\$6 same period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:17
L38	2	(PDP or plasma same display same panel) and follow\$6 adj reset\$6 adj discharge\$6 and set\$6 adj period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:18
L39	2	"20040212560" and set\$6 and reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:28
L40	1	"20040212560" and set\$6 same period\$1 and reset\$6 adj period\$1 and follow\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:30
L41	0	"20040212560" and set\$6 adj period\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/25 15:30

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	546	(plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first smae second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1 and reset\$6 and eras\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:54
		driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and provid\$6 and reset\$6 same period\$1 and includ\$6 and generat\$6 same discharge\$6 and eras\$6 and apply\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:27
		driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first smae second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:45

## EAST Search History

S2	450	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first smae second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and predetermin\$6 same condition\$6 and provid\$6 and reset\$6 same period same set\$6 and includ\$6 and generat\$6 same discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:30
S3	450	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first smae second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and predetermin\$6 same condition\$6 and provid\$6 and reset\$6 same period\$1 same set\$6 and includ\$6 and generat\$6 same discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:29



## EAST Search History

S4	0	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and predetermin\$6 same condition\$6 and provid\$6 and reset\$6 same period same set\$6 and includ\$6 and generat\$6 same discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:31
S7	1	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and predetermin\$6 same condition\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:35
S8	5	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and (predetermin\$6 and condition\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:35

## EAST Search History

S9	1202	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cross\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and (predetermin\$6 and condition\$6) and provid\$6 and reset\$6 same period same set\$6 and includ\$6 and generat\$6 same discharge\$6 and eras\$6 and apply\$6 and plural\$6 same discharge\$6 same cell\$1 and discharge\$6 same pulse\$6 and generat\$6 same discharge\$6 same between same first same second same electrode\$1 and apply\$6 same plural\$6 same discharge\$6 same cell\$1 and erase\$6 same pulse\$6 and eras\$6 same charge\$6 form\$6 and first same second same electrode\$1 same respons\$6 same discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:37
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## EAST Search History

S10	0	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and (predetermin\$6 and condition\$6) and provid\$6 and reset\$6 same period same set\$6 and includ\$6 and generat\$6 same discharge\$6 and eras\$6 and apply\$6 and plural\$6 same discharge\$6 same cell\$1 and discharge\$6 same pulse\$6 and generat\$6 same discharge\$6 same between same first same second same electrode\$1 and apply\$6 same plural\$6 same discharge\$6 same cell\$1 and erase\$6 same pulse\$6 and eras\$6 same charge\$6 and form\$6 and first same second same electrode\$1 same respons\$6 same discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:42
S11	0	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and (predetermin\$6 and condition\$6) and provid\$6 and reset\$6 same period same set\$6 and includ\$6 and generat\$6 same discharge\$6 and eras\$6 and apply\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:39

## EAST Search History

S15	2	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and provid\$6 and reset\$6 same period and includ\$6 and generat\$6 same discharge\$6 and eras\$6 and apply\$6 and plural\$6 same discharge\$6 same cell\$1 and discharge\$6 same pulse\$6 and generat\$6 same discharge\$6 same between same first same second same electrode\$1 and apply\$6 and plural\$6 same discharge\$6 same cell\$1 and erase\$6 same pulse\$6 and eras\$6 same charge\$6 and form\$6 and first same second same electrode\$1 same respons\$6 same discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:43
S16	4	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and provid\$6 and reset\$6 same period\$1 and includ\$6 and generat\$6 same discharge\$6 and eras\$6 and apply\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 23:42
S17	2	"20030080682"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:41

## EAST Search History

S18	0	nagano same schinichiro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:40
S19	145	Nagano same Shinichiro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:41
S20	41	Nagano same Shinichiro and (PDP or plasma same display same panel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:42
S21	29	Nagano same Shinichiro and (PDP or plasma same display same panel) and electrodd\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:42
S22	0	Nagano same Shinichiro and (PDP or plasma same display same panel) and electrodd\$1 and substarte\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:42
S23	0	Nagano same Shinichiro and (PDP or plasma same display same panel) and electrodd\$1 and substarte\$1 and discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:43
S24	24	Nagano same Shinichiro and (PDP or plasma same display same panel) and electrodd\$1 and substrate\$1 and discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:43
S25	8	Nagano same Shinichiro and (PDP or plasma same display same panel) and electrodd\$1 and substrate\$1 and discharge\$6 and eras\$6 and reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:44

## EAST Search History

S26	4	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and provid\$6 and reset\$6 same period and includ\$6 and generat\$6 same discharge\$6 and eras\$6 and apply\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:50
S27	1	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and set\$6 same plural\$6 same discharge\$6 same cell\$1 and provid\$6 and reset\$6 same period same set\$6 and includ\$6 and generat\$6 same discharge\$6 and eras\$6 and apply\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 09:52
S28	4	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 10:46

## EAST Search History

S29	28	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 09:42
S30	10	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and ramp and voltage\$!	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 12:31
S31	10	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and ramp and voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 12:31

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S32	10	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and ramp\$6 and voltage\$1 and address\$6 and sustain\$6 and discharge\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 12:40
S33	0	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and ramp\$6 and voltage\$1 and address\$6 and sustain\$6 and discharge\$6 and reset\$6 and eras6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 12:41
S34	10	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and ramp\$6 and voltage\$1 and address\$6 and sustain\$6 and discharge\$6 and reset\$6 and eras\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 12:42
S35	2	"5,687058".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:09



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S36	2	"5,711013".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 15:09
S37	3	"6608609".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:31
S38	1	"6608609".pn. and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:33
S39	0	"6608609".pn. and form\$6 same adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:34
S40	1	"6608609".pn. and address\$6 same period\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:37
S41	1	"6608609".pn. and address\$6 same period\$6 and reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:40
S42	0	"6608609".pn. and address\$6 same period\$6 and (first and second) same reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:39
S43	1	"6608609".pn. and address\$6 same period\$6 and first same reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 08:44
S44	1	"6608609".pn. and address\$6 same period\$6 and reset\$6 and first and second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:40
S45	2	"20040212560"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:52

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S46	1	"20040212560" and (first and second) same reset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:52
S47	1	"6608609".pn. and address\$6 same period\$6 and first same reset\$6 and erase\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/04 16:53
S48	1	"6608609".pn. and address\$6 same period\$6 and first same reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 08:44
S49	10	driv\$6 same (plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cros\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same plural\$6 same discharge\$6 same cell\$1 and reset and erase	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 09:44
S50	2	"20040210560"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:13
S51	2	"20040212560"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:13
S52	1	"20040212560" and fifth and sixth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:33
S53	18324	"20040212560" and (fifth and sixth) sme voltage\$! and (first and second) same voltage same level and (third and fourth) same voltage same level	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:35

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S54	1	"20040212560" and (fifth and sixth) same voltage\$1 same level\$6 and (first and second) same voltage\$1 same level\$6 and (third and fourth) same voltage\$1 same level\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 10:36
S55	626	(plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cross\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:49
S56	581	(plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cross\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1 and reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:52
S57	4	(plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cross\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1 and reset\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:52

## EAST Search History

S58	2	(plasma adj display adj panel or PDP) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cross\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1 and adjacent same first same second same third same electrode\$1 same define\$6 same plural\$6 same discharge\$6 same cell\$1 and reset\$6 and eras\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:56
S59	1508	(plasma adj display adj panel or PDP) and reset\$6 and eras\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:56
S60	607	(plasma adj display adj panel or PDP) same reset\$6 same eras\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:56
S61	0	(plasma adj display adj panel or PDP) same reset\$6 same eras\$6 and six same voltage same level\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:57
S62	0	(plasma adj display adj panel or PDP) same (reset\$6 and eras\$6) and six same voltage\$1 same level\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:57
S63	85	(plasma adj display adj panel or PDP) same (reset\$6 and eras\$6) and (six and voltage\$1 same level\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:58
S64	3	(plasma adj display adj panel or PDP) same (reset\$6 and eras\$6) and (six and voltage\$1 same level\$6) and plural\$6 same first same electrode\$1 and second same electrode\$1 and form\$6 same parallel and first same substrate\$1 and plural\$6 same third same electrode\$1 and (cross\$6 or orthogonal or perpendicular) same (first and second) same electrode\$1 and form\$6 same second same substrate\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 11:59